

REMARKS

Claims 1 and 3-44 are presented for consideration, with Claims 1, 18, 34-37 and 41 being independent.

The independent claims have been amended to further distinguish the invention from the cited art and in order to further clarify Applicant's invention.

The amendments to the claims were not presented earlier as it was believed that the previously presented claims would be found allowable. This Amendment does not add any additional claims. Moreover, the Examiner's familiarity with the subject matter of the present application will allow an appreciation of the significance of the amendments herein without undue expenditure of time and effort. Finally, the Amendment does not raise new issues requiring further consideration or search. Accordingly, it is believed that entry of the Amendment is appropriate.

Claims 1 and 3-44 were rejected under 35 U.S.C. §102(b) as allegedly being anticipated by Isono '377. This rejection is respectfully traversed.

Applicant's invention as set forth in Claim 1 relates to an image display system capable of performing stereoscopic display. The system includes stereoscopic image display means for displaying a stereoscopic image having stripe parallax images

arranged for right and left eyes on a display screen, window setting means for setting a window on a desired position of the display screen of the display means, in which a stereoscopic image is displayed, and stereoscopic vision control means for controlling directivity of the displayed stereoscopic image. In addition, changing means can change a relative positional relationship between the stereoscopic image displayed and the stereoscopic vision control means in order to realize a proper stereoscopic vision.

Claim 18 relates to an information processing apparatus which can be connected to an image display apparatus having stereoscopic vision control means for controlling directivity of a stereoscopic image to allow an observer to observe stripe images of the stereoscopic image with right and left eyes. The apparatus includes generation means for generating image data including a window to be located on a desired position of a display screen of the image display apparatus, in which stripe parallax images corresponding to the right and left eyes are arranged so as to display a stereoscopic image, and determination means for determining whether a relative positional relationship between the stereoscopic image displayed in the window and the stereoscopic vision control means is a proper positional relationship. In addition, adjustment means

adjusts the relative positional relationship, if necessary, to allow a proper stereoscopic vision.

Claim 34 relates to a method of controlling an information display system that includes, in a manner corresponding to Claim 1, the steps of setting a window on a desired position of the display screen of a stereoscopic image display, and changing the relative positional relationship between the displayed stereoscopic image and stereoscopic vision control means to allow a proper stereoscopic vision.

Claims 35 and 36 relate to a method of controlling an information processing apparatus which can be connected to an image display apparatus and a storage medium storing a computer program for performing image display by using an image display apparatus, respectively, and have been amended similarly to Claim 18. In that regard, these claims include generating image data including a window to be located on a desired position of a display screen of the image display, and adjusting, when necessary, the relative positional relationship to allow a proper stereoscopic vision.

Claim 37 relates to an image display system capable of performing stereoscopic display, and includes stereoscopic image display means, stereoscopic vision control means for controlling directivity of the displayed stereoscopic image such

that stripe images of the stereoscopic image are respectively observed with the right and left eyes, and instruction means for instructing to display a new stereoscopic image on a desired position of the stereoscopic image display means. In addition, display control means displays the new stereoscopic image on the display means so that an observer can obtain a proper stereoscopic vision of the new stereoscopic image.

Claim 41 relates to a method of controlling an image display system and corresponds generally to Claim 37. Claim 41 has thus been amended to include the step of instructing to display a new stereoscopic image on a desired position of the stereoscopic image display means.

In accordance with Applicant's claimed invention, a stereoscopic image can be set or instructed to be displayed at a desired position on the display and an observer can still obtain a proper stereoscopic vision of the stereoscopic image.

As discussed in the previous Amendment of June 7, 2000, Isono relates to a three-dimensional display apparatus that includes an image display 46 having stereoscopic vision control means 28 (i.e., barrier display panel). As understood, Isono teaches generating a window on the barrier display panel in order to display both 3D images and 2D images.

In contrast to Applicant's claimed invention, however, Isono is not understood to teach or suggest, among other features, setting or including a window at a desired position of a display screen as set forth in Claims 1, 18, 34, 35 and 36. It follows, then, that Isono also fails to teach or suggest changing a relative position of the image which is set or located at the desired position so as to obtain a proper stereoscopic vision as recited in the claims. With respect to Claims 37 and 41, Isono is also not understood to teach or suggest, among other features, instructing to display a new stereoscopic image on a desired position of the display.

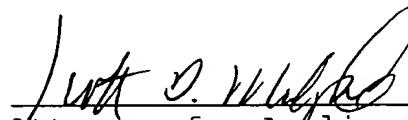
Accordingly, reconsideration and withdrawal of the rejection of Claims 1 and 3-44 is respectfully requested.

Therefore, it is submitted that Applicant's invention as set forth in independent Claims 1, 18, 34-37 and 41 is patentable over the cited art. In addition, dependent Claims 3-17, 19-33, 38-40 and 42-44 set forth additional features of Applicant's invention. Independent consideration of the dependent claims is respectfully requested.

In view of the foregoing, reconsideration and allowance of this application is deemed to be in order and such action is respectfully requested.

Applicant's undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our below-listed address.

Respectfully submitted,

  
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Attorney for Applicant

Registration No. 32,533

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
Facsimile: (212) 218-2200

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